

IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) System for providing encrypted data to be used in a content player comprising a decryption device, comprising:
 - an encryption device for encrypting data using an encryption algorithm,
 - a protection device for providing secure device data, and for providing information on a protocol for communication between the content player and a secure device arranged to transform the secure device data into information required to decrypt the encrypted data, and
 - a control device for providing a protected contents structure containing the encrypted data, the secure device data, said protocol information and attribute data for finding relevant on the different parts inside the protected contents structure,

wherein said secure device data comprises the information required to decrypt the encrypted data, and wherein the attribute data comprises information to find in the protected contents structure information on the an appropriate protocol for establishing a communication interface between the content player and the secure device for retrieving the information required to decrypt the encrypted data.
2. (Original) System according to claim 1, wherein said protection device provides at least one security device applet containing said information on a protocol for communication.
3. (Currently Amended) System for decrypting encrypted data in a content player, comprising:
 - an input for receiving protected contents containing encrypted data, secure device data, information on a protocol for communication between the content player and a secure device arranged to transform the secure device data into information required to decrypt the encrypted data, and attribute data for finding relevant on the different parts inside the protected contents,
 - a decryption device, and
 - a control device,

wherein said secure device data comprises the information required to decrypt the encrypted data, and wherein the attribute data comprises information to find in the protected contents information on thean appropriate protocol for communication between the content player and the secure device for retrieving the information required to decrypt the encrypted data, wherein the control device is programmed to use the attribute data to find the appropriate protocol information to establish a communication interface between the decryption device and a secure device used with the content player,

wherein the decryption device is suitable for communicating with the secure device as controlled by the protocol information to obtain the information required to decrypt the encrypted data.

4. (Currently Amended) System according to claim 3, wherein said protocol-information on the appropriate protocol for communication between the content player and the secure device is provided as a secure device applet, wherein the control device is programmed to operate as a virtual machine to execute the secure device applet to establish said communication interface.

5. (Currently Amended) System according to claim [[3]] 4, wherein at least one secure device applet in the protected contents is authenticated, wherein the control device comprises an applet loader for verifying the authentication of a secure device applet, wherein only a verified secure device applet is loaded into the virtual machine.

6. (Previously Presented) System according to claim 5, wherein at least one secure device applet in the protected contents is encrypted, wherein the applet loader is suitable for decrypting an encrypted secure device applet.

7. (Currently Amended) System according to claim 4, wherein the virtual machine comprises a content player application program interface and a security application program interface, the secure device applet communicating with the content player and the secure device by means of said interfaees content player application program interface and said security application program interface, respectively.

8. (Currently Amended) System according to claim 4, wherein the control device is arranged to determine the type of the secure device used in the system is, wherein the control device is arranged to retrieve a secure device applet from the protected contents corresponding with the determined type of secure device.

9. (Previously Presented) System according to claim 4, wherein the system is part of a content player connected to a network, wherein the control device is arranged to determine the type of secure device used in the system, and wherein the control device is arranged to request a corresponding secure device applet to be downloaded from a service provider.

10. (Currently Amended) Method for providing a communication interface between a decryption device and a secure device in a content player, comprising:

receiving a protected contents structure containing secure device data, information on a protocol for communication between the content player and a secure device arranged to transform the secure device data into information required to decrypt the encrypted data, and attribute data for finding relevant on the different parts inside the protected contents structure, wherein said secure device data comprises the information required to decrypt the encrypted data, the attribute data comprising information to find in the protected contents structure information on the appropriate protocol for communication between the content player and the secure device for retrieving the information required to decrypt the encrypted data, and

retrieving said protocol information from the protected contents structure to establish a communication interface between the decryption device and a secure device used with the content player.

11. (Original) Method according to claim 10, wherein said protocol information is provided as a secure device applet, wherein the secure device applet is executed in a virtual machine to establish the communication interface.

12. (Currently Amended) Method according to claim 10, further comprising detecting thewhich type of secure device is being used with the content player, and requesting corresponding protocol information or a secure device applet from a source providing the protected contents structure.

13. (Currently Amended) Method according to claim 10, further comprising detecting thewhich type of secure device is being used with the content player, and requesting corresponding protocol information or a secure device applet from a source providing the protected contents structure.

14. (Previously Presented) Method according to claim 10, wherein said protocol information or secure device applet is authenticated, further comprising verifying the authentication, and using only verified protocol information or a verified secure device applet to establish said communication interface.

15. (Currently Amended) Method for broadcasting protected contents, comprising:
encrypting data using an encryption algorithm,
providing secure device data, comprising information required to decrypt the encrypted data,

providing information on a protocol for communication between a content player and a secure device arranged to transform the secure device data into the information required to decrypt the encrypted data,

providing protected contents containing the encrypted data, the secure device data, the protocol information and attribute data, and

broadcasting the protected contents,

wherein said secure device data comprises information required to decrypt the encrypted data, and wherein the attribute data comprises information to find in the protected contents information on thean appropriate protocol for communication between the content player and the secure device for retrieving the information required to decrypt the encrypted data.